PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only
PCT/EP200 4 / 0 0 4 5 0 0
International Application No.
2 7 APR 2004 (2 7. 04. 2004)
International Filing Date
EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION
Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference

	(if desired) (12 characte	rs maximum)	ACD 2995 WO		
Box No. I TITLE OF INVENTION					
Increased polymerization reactor output by using a specific initiating system					
Box No. II APPLICANT This person	ı is also inventor		-		
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of it Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No. + 31 26 36	66 2984		
Akzo Nobel N.V. Velperweg 76	N. F. San Jan St.	Facsimile No. + 31 26 36	66 4096		
NL-6824 BM Arnhem The Netherlands	ALREADY SENT				
·		Applicant's reg	istration No. with the Office		
State (that is, country) of nationality: NL	State (that is, country) NL	of residence:			
This person is applicant for the purposes of: all designated States all designated the United St		he United States of America only	the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence WESTMIJZE, Hans Burg. Boreellaan 1 NL-7437 BB Bathmen The Netherlands	ne address indicated in this	applica invento	int only int and inventor or only (If this check-box is I, do not fill in below.)		
	CCV	Applicant's regi	stration No. with the Office		
State (that is, country) of nationality: NL	State (that is, country) NL	of residence:			
This person is applicant for the purposes of:	States except ates of America	he United States of America only	the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated or	n a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR O	CORRESPOND	ENCE		
The person identified below is hereby/has been appointed to act or of the applicant(s) before the competent International Authorities		agent	common representative		
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of code.	y, full official designation. ountry.)	Telephone No. + 31 26 36	66 2984		
Schalkwijk, Pieter Cornelis Akzo Nobel N.V.		Facsimile No. + 31 26 36	66 4096		
Intellectual Property Department (Dept. AIP) P.O. Box 9300		Teleprinter No.			
NL-6800 SB Arnhem The Netherlands		Agent's registrat	tion No. with the Office		
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

Sheet No. ...2...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) MEULENBRUGGE, Lambertus de Gemeint 11 NL-6931 HZ Westervoort The Netherlands	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: NL This person is applicant all designated all designated States except	the United States the States indicated in				
In the purposes of: States In the United States except the United States of America Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) VANDUFFEL, Koen Antoon Kornelis Stevinhof 18 NL-7424 AH Deventer The Netherlands	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: State (that is, country) NL) of residence:				
This person is applicant for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name, for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) VAN SWIETEN, Andreas Petrus Reinaldstraat 6 NL-6883 HM Velp The Netherlands	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: NL State (that is, country) NL	of residence:				
This person is applicant for the purposes of: all designated lall designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: State (that is, country)	of residence:				
This person is applicant all designated all designated States except for the purposes of:	the United States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet No. ...3....

Box No. V DESIGNAT	TIONS				
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
However,					
DE Germany is not de	esignated for any kind of nati	onal protection			
KR Republic of Korea	is not designated for any ki	nd of national protection			
RU Russian Federatio	n is not designated for any k	ind of national protection			
the national law, of an earlie	be used to exclude (irrevocab r national application from w s in these and certain other S	hich priority is claimed. S	ned in order to avoid the ee the Notes to Box No. V	ceasing of the effect, under ' as to the consequences of	
Box No. VI PRIORITY	CLAIM				
The priority of the following	earlier application(s) is herel	by claimed:			
Filing date	Number	V	Vhere earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 01 May 2003 (01.05.2003)	03076390.8		EP		
item (2)					
		TALMENTE	W		
item (3)			and another the second		
Further priority claims	are indicated in the Suppleme	ental Box.			
	ested to prepare and transmit the telegraph is stated to the telegraph i				
all items ite	em (1) item (2	item (3)	other, se	ee Supplemental Box	
* Where the earlier application	on is an ARIPO application, is ember of the World Trade Or	ndicate at least one country	party to the Paris Conve	ntion for the Protection of	
	ember oj ine worta iraae Oi 	ganization for which that e	application was jii	ea (Kule 4.10(b)(ll)):	
Box No. VII INTERNATIONAL SEARCHING AUTHORITY					
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):					
ISA / .EP					
Request to use results of ea International Searching Author	rlier search; reference to the prity):	hat search <i>(if an earlier se</i>	arch has been carried ou	t by or requested from the	
Date (day/month/year)	Numb		ту (or regional Office)		
01 May 2003		6390.8 EI	· · · · · · · · · · · · · · · · · · ·		
Box No. VIII DECLARAT	TIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations					
Box No. VIII (i)	Declaration as to the identit	y of the inventor		:	
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:					
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :					
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v)	Declaration as to non-preju	idicial disclosures or excep	tions to lack of novelty	:	

Sheet No. ...4...

Box No. IX CHECK LIST; LANGUAGE	OF FILING				
This international application contains: (a) in paper form, the following number of sheets: request (including	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. Ko fee calculation sheet	Number of items			
declaration sheets) : 4	2. original separate power of attorney	:			
description (excluding	3. original general power of attorney	:			
sequence listing and/or tables related thereto) : 17	4. Copy of general power of attorney; reference number,				
claims : 2	if any: .G.A. 59	: 1			
abstract : 1	5. statement explaining lack of signature	:			
drawings :	6. priority document(s) identified in Box No. VI as item(s):	:			
Sub-total number of sheets: 24 sequence listing:	7. translation of international application into (language):	:			
tables related thereto : (for both, actual number of	(language): 8. separate indications concerning deposited microorganism or other biological material	:			
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)				
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application):			
Total number of sheets : 24 (b) □ only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the				
(Section 801(a)(i)) (i) sequence listing	purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy of	:			
(ii) tables related thereto	copies with the sequence listing mentioned in left column	:			
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)				
(i) sequence listing (ii) tables related thereto	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the				
sequence listing:	purposes of international search under Section 802(b-quater) (iii) together with relevant statement as to the identity of the copy of	:			
tables related thereto:	copies with the tables mentioned in left column	:			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:			
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English				
	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading to	he request).			
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). P.J.T. Afterink (G.A. 59)					
	For receiving Office use only				
Date of actual receipt of the purported international application:	. 2 7 APR 2004 (2 7. 04. 2004) 2. Drawi	ngs: ived:			
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not r	eceived:			
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid				
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					